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DATE MAILED: 09/09/2003

FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. 09/826,603 04/05/2001 Roland Y. Kim T0428/7101 RAS 4035 23628 7590 09/09/2003 WOLF GREENFIELD & SACKS, PC EXAMINER FEDERAL RESERVE PLAZA FOELAK, MORTON 600 ATLANTIC AVENUE BOSTON, MA 02210-2211 ART UNIT PAPER NUMBER 1731

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary 09/826,603 KIM ET AL. Examiner Art Unit	
Office Action Summary Examiner Art Unit	
Morton Foelak 1711	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address P riod for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status	
1) Responsive to communication(s) filed on	
2a) This action is FINAL . 2b) This action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.	ne merits is
Disposition of Claims	
4) Claim(s) 1-144 is/are pending in the application.	
4a) Of the above claim(s) is/are withdrawn from consideration.	
5) Claim(s) is/are allowed.	
6) Claim(s) is/are rejected.	
7) Claim(s) is/are objected to.	
8) Claim(s) 1-144 are subject to restriction and/or election requirement.	
Application Papers	
9) The specification is objected to by the Examiner.	
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.	
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.	
If approved, corrected drawings are required in reply to this Office action.	
12) The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. §§ 119 and 120	
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).	
a) All b) Some * c) None of:	
1. Certified copies of the priority documents have been received.	
2. Certified copies of the priority documents have been received in Application No	
Copies of the certified copies of the priority documents have been received in this National application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.	Stage
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional	l application).
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.	
Attachment(s)	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	

PTOL-326 (Rev. 04-01)

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Restriction to one of the following inventions is required under 35
 U.S.C. 121:

- I. Claims 1-55 and 100-136, drawn to a computer readable medium, classified in class 360, subclass 69.
- II. Claims 56-78 and 137-144, drawn to method claims, classified in class 521, subclass 82.
- III. Claims 79-99, drawn to a controller for delivery of blowing agent, classified in class 345, subclass 418.

The inventions are distinct, each from the other because of the fillowing reasons:

2. Inventions II and I, III are related as product and process of u.

The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant cas the controller and computer can be used for controlling and measuring the amount of insulin in treating a diabetic.

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by the ir different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Robert Walat on Sept. 3, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined Applicant even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier

c mmunications from the examiner should be directed to Morton

F elak whose telephone number is (703) 308-2442. The examiner can

normally be reached on Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on (703) 308-2462. The fax phone numbers for the organization where this

application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whise telephone number is (703) 308-0661.

M.F. September 4, 2003 Morton Foelak
Primary Examiner
Art Unit 1711